@PFDesktop\:¿ODMA/MHODMA/HBSR05;iManage;582984;1 DJT/AA/saj October 25, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Manfred R. Kuehnle and Hermann Statz

Application No.:

10/780,901

Group:

1773

Filed:

February 18, 2004

Examiner:

Hoa T. Le

Confirmation No.:

9060

For:

ENCAPSULATED NANOPARTICLES FOR THE ABSORPTION OF

ELECTROMAGNETIC ENERGY

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

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Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment After Final Rejection Under 37 C.F.R. § 1.116 filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [X] established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

The claims fee has been calculated as shown below:

						_		SMAL	L E	NTITY
	CLAIMS REMAINING AFTER AMENDMENT		PRE	HEST NO. VIOUSLY ID FOR	PRESENT EXTRA		R	ATE		ADDIT. FEE
TOTAL	19	MINUS	*	35	. 0	ia:	\mathbf{x}	\$ 25	\$	0
INDEP	3	MINUS	**	3	0		x	\$100	\$	0
	FIRST PRESENTA	ATION O	F MUI	LTIPLE DE	EP. CLAIM		+	\$180	\$	0

ADDIT. FEE 0 0 0

SMALL ENTITY ADDIT. <u>OR</u> **RATE** FEE \$50 \$200 \$360 \\$

OTHER THAN

- not fewer than 20
- not fewer than 3

TOTAL= \$ 0____ TOTAL= \$__

The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)
•		

SMALL ENTITY

Rate	Total Amount Owed
X \$125	\$ []

OTHER THAN **SMALL ENTITY**

Rate	Total Amount Owed
X \$250	\$ []

Payment Sufficient for up to] Sheets

Petition for Extension of Time

[]	Applicant hereby	petitions	to extend the time to respond to the [] dated [] for []
		month(s) from [] to []. The appropriate fee is set forth below.		

[For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

[]	Petition for [] month Extension of Time	\$	<u>.</u>
[]	Claims Fee	\$	
[]	Application Size Fee	\$	
[]	Other Fees:	٠	
•		\$	
		\$	
	TOTAL	Φ	
check	is enclosed in payment of the following fees: Petition for [] month Extension of Time Claims Fee	: \$ \$ \$	
check :	is enclosed in payment of the following fees: Petition for [] month Extension of Time Claims Fee Application Size Fee	s \$ \$	
check : [] [] []	is enclosed in payment of the following fees: Petition for [] month Extension of Time Claims Fee	:	
check : [] [] []	is enclosed in payment of the following fees: Petition for [] month Extension of Time Claims Fee Application Size Fee	:	

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Alexander Akhiezer

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Concord, Massachusetts 01742-9133

Dated:

PATENT APPLICATION Attorney's Docket No.: 3483.1000-001 Expedited Procedure under 37 C.F.R. § 1.116 Examining Group 1773



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AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on September 8, 2005 in the aboveidentified application. Reconsideration and further examination are requested.

Please amend the application as follows: